COMBINED DECLARATION FOR PATENT	APPLICATION AND POWER OF ATTORNEY
(includes Reference to PCT International Applications)	

ATTORNEY'S DOCKET NUMBER PHJP020015 US

As a below named inventor, I	hereby declare that:		
My residence, post office addr	ess and citizenship are as stat	ed next to my name.	
plural names are listed below) entitled: "METHOD FOR CAL	of the subject matter which is CULATING FILTER CLOGGII GING, AND BED-SIDE SYST	name is listed below) or an origina claimed and for which a patent is s NG FACTOR, METHOD AND APF EM"	sought on the invention
is attached hereto.			
was filed as United States	application		
Serial No			
on		·	
and was amended			
on			
☐ was filed as PCT internation	nal application	-	<del></del>
Number			<del></del>
on			
and was amended under PCT	Article 19		
on			(if applicable).
I hereby state that I have revie claims, as amended by any ar		nts of the above-identified specific	cation, including the
I acknowledge the duty to disc Title 37, Code of Federal Regu		rial to the examination of this appli	cation in accordance with
or inventor's certificate or of an States of America listed below any PCT international applicat	ny PCT international application and have identified below any ion(s) designating at least one	States Code, § 119 of any foreign n(s) designating at least one count foreign application(s) for patent o country other than the United States the application(s) of which priority	try other than the United r inventor's certificate or les of America filed by me
PRIOR FOREIGN/PCT APPLI	CATION(S) AND ANY PRIOR	TY CLAIMS UNDER 35 U.S.C. 11	19:
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
JAPAN	2002-187949	27, June, 2002	YES
<del></del>			
		DEDARTMENT OF COMMERCE -	

	Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)						Attorneys Docket Number PHJP020015 US	
	POW all bus	POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)						
3	Mich	E. Haken, Reg. No ael E. Marion, Re ard M. Blocker, Re	g. No. 32, 266				hone Calls to: elephone number) 0222	
`	<u></u>	FULL NAME OF INVENTOR	FAMILY NAME KURODA		FIRST GIVEN NAME Yasuhiro		SECOND GIVEN NAME	
ro	201	RESIDENCE & CITIZENSHIP	CITY Tokushima-shi Tokushima	,	STATE OR FOREIGN COUN JAPAN		COUNTRY OF CITIZENSHIP  JAPAN	
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			CITY Ishii-cho, Myozai- Tokushima		STATE & ZIP CODE/COUNTRY  JAPAN			
	true: a	and further that these	e statements were made w der section 1001 if Title 18	vith the knowled	ge that willful false statements a	and the like so ma	rmation and belief are believed to be de are punishable by fine or may jeopardize the validity of the	
	SIGNATURE OF INVENTOR 201 SIGNAT			SIGNATURE O	RE OF INVENTOR 202 SIGNATO		URE OF INVENTOR 203	
Jasuhiro Kurola		Joshiya Okahisa		Josh	Joshiaki Phnishi			
DATE October 20 2004				DATE October 20, 2004				

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)